Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	(380/278.ccls. or 380/279.ccls. or 380/281.ccls. or 380/45.ccls.) and @ad<"20010928" and @pd>"20050207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 15:22
S1	297	380/278.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 08:14
S2	225	S1 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:19
S3	4	S2 and chain same keys	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 08:40
S4	142	keys same chain and @ad<"20010928" and broadcast$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 08:50
S5	266	keys same chain and @ad<"20010928" not (chain near certificat$3) and encrypt$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 08:52
S6	5	keys near chain and @ad<"20010928" not (chain near certificat$3) and encrypt$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 08:52
S7	2	"5949877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 09:14

S8	2	"5712800".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 09:36
S9	2	"5991399".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 09:42
S10	2	"5915018".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 09:46
S11	2	"5663896".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 09:48
S12	2	"6118873".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 10:18
S13	2	"5592552".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 10:38
S14	2	"5237610".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:12
S15	202	380/281.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:20

S16	170	S15 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:20
S17	155	S16 and keys	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:20
S18	141	S17 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:21
S19	24	S18 and (hierarch$4 or chain or tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:26
S20	160	380/279.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:26
S21	141	S20 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:27
S22	32	S21 and keys and (hierarch$4 or tree or chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 12:27
S23	2	"6069957".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 15:15

S24	1	S23 and random	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 15:18
S25	1	S24 and (authorized or unauthorized or valid or invalid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 16:07
S26	5457	david.in. and lee.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 16:08
S27	730	S26 and key$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 16:09
S28	100	S27 and encrypt$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 16:10
S29	2	S28 and david adj lee.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/07 16:10
S30	815	table same index and table near key$2 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 08:41
S31	72	S30 and ("713"/$.ccls. or "380"/$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 08:41

S32	12	key with encrypt$3 with nest$3 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:39
S33	0	key with encrypt$3 same nest$3 same (invalid or $2correct or wrong) with key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:41
S34	0	key with encrypt$3 and nest$3 same (invalid or $2correct or wrong) with key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:41
S35	10	key with encrypt$3 same nest$3 and (invalid or $2correct or wrong) with key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:43
S36	267	key with encrypt$3 and (invalid or wrong) near2 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:43
S37	55	decrypt$3 with (invalid or wrong) near2 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:00
S38	2	"20030068047".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:49
S39	0	S38 and distinct	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:49

S40	0	decrypt$3 adj to with (invalid or wrong) near2 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:00
S41	0	decrypt$3 adj to with key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:00
S42	106	decrypt$3 same (invalid or wrong) near2 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:35
S43	0	decrypt$3 same (invalid or wrong) near2 key same (final or last) near2 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:02
S44	97	decrypt$3 same (final or last) near2 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:02
S45	111	decrypt$3 with (final or last) near4 key not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:02
S46	0	decrypt$3 with (final or last) near4 key with (invalid or wrong) not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:03
S47	0	decrypt$3 with (final or last) near4 key with ("not") not S32 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:03

S48	2321	(layer$2 or level$2) near3 (encrypt$3 or decrypt$3) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:05
S49	181	(multiple or plural$3) with (layer$2 or level$2) near2 (encrypt$3 or decrypt$3) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:06
S50	52	(multiple or plural$3) with (layer$2 or level$2) near2 (encrypt$3 or decrypt$3) same key and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:06
S51	32	(multiple or plural$3) near2 (layer$2 or level$2) near2 (encrypt$3 or decrypt$3) same key and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:13
S52	190	380/45.ccls. and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 17:52
S53	2	"5485577".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:31
S54	12	key with encrypt$3 with nest$3 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:35
S55	55	decrypt$3 with (invalid or wrong) near2 key not S54 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:36

S56	40	S55 not ginter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:41
S57	3	S56 and (invalid or wrong) with key with (distinct or unique)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:42
S58	23	(invalid or wrong or "not" adj (valid or correct)) with key with (distinct or unique) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:47
S59	278	content with key with (distinct or unique) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:48
S60	81	decrypt$3 same content with key with (distinct or unique) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:56
S61	0	each with receiver with (different or unique) with key and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:56
S62	489	receiver$2 with (different or unique) with key and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 09:57
S63	161	receiver$2 with (different or unique) near2 key and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:15

S64	174	380/281.ccls. and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:23
S65	19	S64 and invalid with key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:16
S66	11	S64 and invalid near2 key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:16
S67	163	S64 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:24
S68	142	S67 and key same decrypt$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:24
S69	139	S67 and key with decrypt$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:30
S70	0	(final or last) near key with decrypt$3 with valid and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:30
S71	7	(final or last) near2 key with decrypt$3 with ($2valid or content or correct) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:33

S72	62	(final or last) near2 key with decrypt$3 not S71 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:43
S73	181	(key-upon-key or (key adj upon adj key) or (key near hierarchy)) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 11:11
S74	2	S54 and decrypt$3 same key with ($2valid or $2correct or true or false)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:48
S75	0	S54 and decrypt$3 same key same ($2valid or $2correct or true or false) not S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:49
S76	3	S54 and key same ($2valid or $2correct or true or false) not S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:51
S77	9	S54 and key same ($2valid or $2correct or true or false or $2authori$3) not S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:51
S78	2	S73 and (invalid or unauthorized) with receiver$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 10:53
S79	2	"6118873".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 15:21